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_	Application No.	Applicant(s)	, ,,,
	09/784,321	SATO ET AL.	
	Examiner	Art Unit	
	Susy N Tsang-Foster	1745	

Notice of Allowability	Examiner	Art Unit	
	Susy N Tsang-Foster	1745	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not includ n will be mailed in due	led course. THIS
1. This communication is responsive to the amendment filed	on 9/17/2004.		
2. 🗵 The allowed claim(s) is/are <u>1,6,34,54,56 and 57</u> .			
3. ☑ The drawings filed on <u>16 February 2001</u> are accepted by th	ne Examiner.		
4. Acknowledgment is made of a claim for foreign priority una All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have lnternational Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. tted. Note the attached EXAMINER' as reason(s) why the oath or declara t be submitted. on's Patent Drawing Review (PTO-	national stage applical complying with the red 'S AMENDMENT or Nation is deficient.	quirements
Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in th	84(c)) should be written on the drawin	igs in the front (not the	back) of
DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL n	nust be submitted. N	Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal Pa 6. ☐ Interview Summary Paper No./Mail Date 7. ☒ Examiner's Amendm 8. ☒ Examiner's Statement 9. ☐ Other	(PTO-413), e nent/Comment	·

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Tracy Helms on 1 November 2004.

The application has been amended as follows:

IN THE CLAIMS:

Claim 57:

In claim 57, line 4, change "lest" to --least--.

- 2. Claims 1, 6, 34, 54, 56, and 57 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The closest prior art of record, the JPO machine translation for JP 11-67214 A does not disclose, teach, or suggest the distinguishing feature that the binder in the first-electrode layer comprises an ion-conducting polymer since polyvinylidene fluoride per se is not an ion-conducting polymer.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications should be directed to examiner Susy Tsang-Foster, Ph.D. whose telephone number is (571) 272-1293. The examiner can normally be reached on Monday through Friday from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached at (571) 272-1292.

The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Susy Tsang-Foster Primary Examiner Art Unit 1745